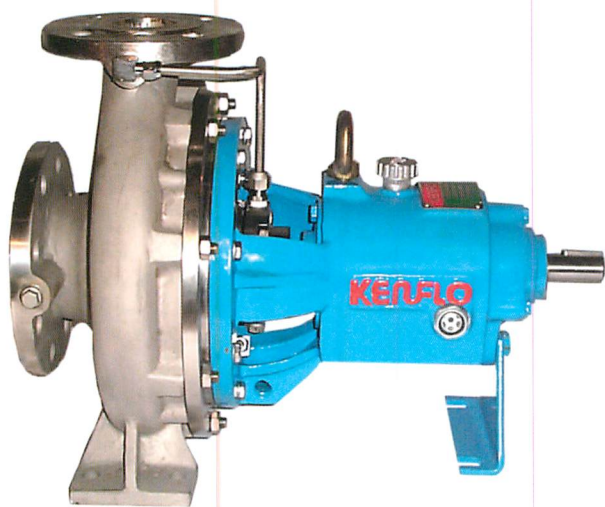


KENFLO® 肯富來

## Centrifugal Pumps



通过ISO9001质量管理体系认证  
华信技术检验有限公司认证

Obtaining ISO9001 Quality System Certificate  
Registered by Vouching Technical Inspection Ltd.

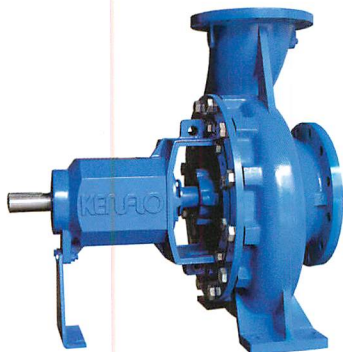
**广东肯富来泵业集团 广东省佛山水泵厂有限公司**

KENFLO PUMPS GROUP GUANGDONG FOSHAN PUMP FACTORY CO.,LTD.

# Product Range

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## ISO Single Stage Centrifugal Pumps



### Features and Benefits

Manufactured to ISO2858 and ISO9908 standards, design of robust construction, high interchangeability and high efficiency and low NPSH. Back-pull-out design allows for easy maintenance and repair as the rotating element can be removed without dismantling the casing and the pipes.

### Model Designation

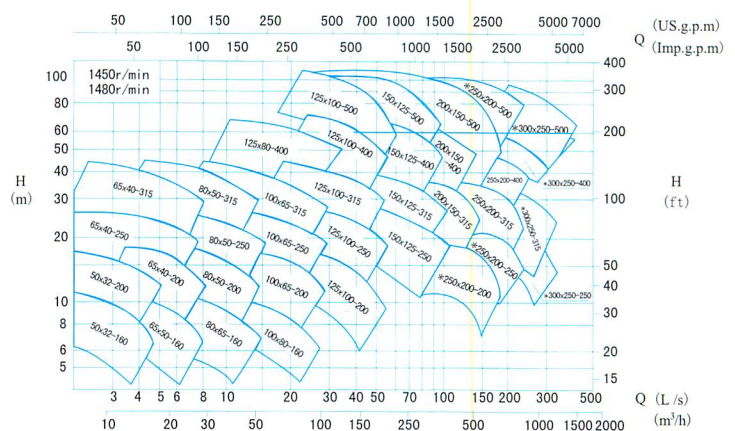
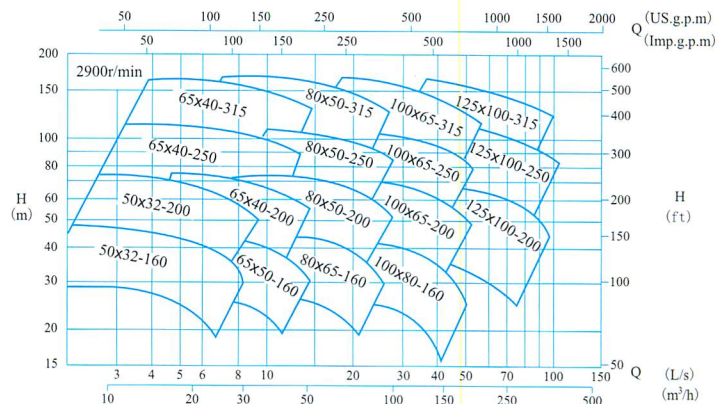
ISO 200 X 150-500

Nominal diameter of impeller (mm)

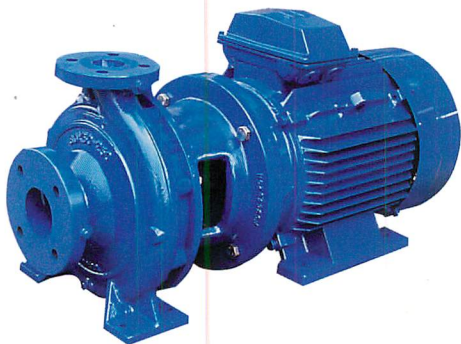
Diameter of outlet (mm)

Diameter of inlet (mm)

Series code



## KMP Close-coupled Single Stage Pumps



### Features and Benefits

Back-pull-out motorpumps made in accordance with ISO 2858 and ISO 9908 standards. Compact design, high reliability, energy saving and low NPSH. Suitable for use in air conditioning, fire fighting, water supply and treatment, irrigation and other general industrial applications.

### Model Designation

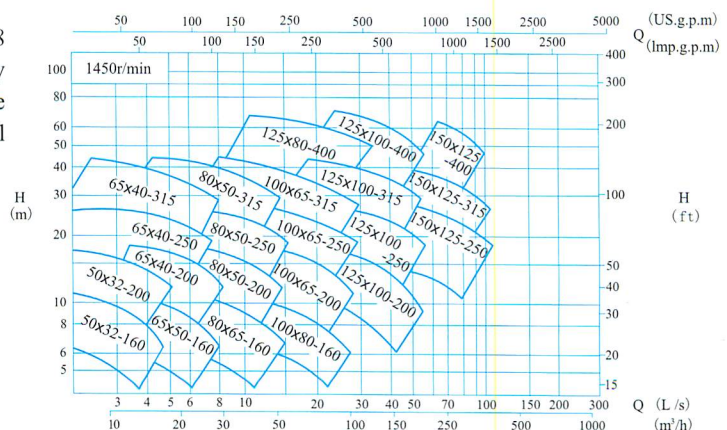
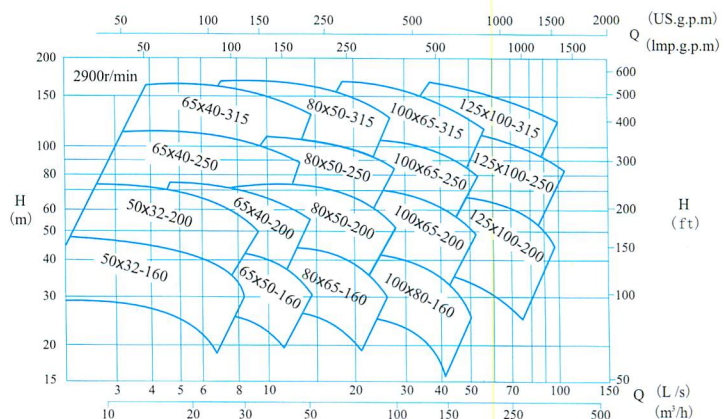
KMP 125 X 100-250

Nominal diameter of impeller (mm)

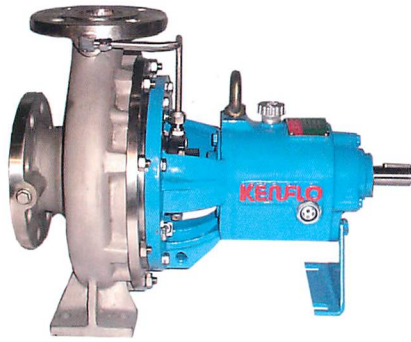
Diameter of outlet (mm)

Diameter of inlet (mm)

Series code



## KCC Standardized Chemical Centrifugal Pumps



### Features and Benefits

New development from Kenflo to supersede traditional IH Series with much better hydraulic performance and higher operation reliability. Conical design of shaft-impeller connection and radial sealing under patent protection. Bearing arrangement in accordance with API610 standard. Optional cooling/ heating chamber for shaft seal, radially split type of packing gland for easy maintenance.

### Model Designation

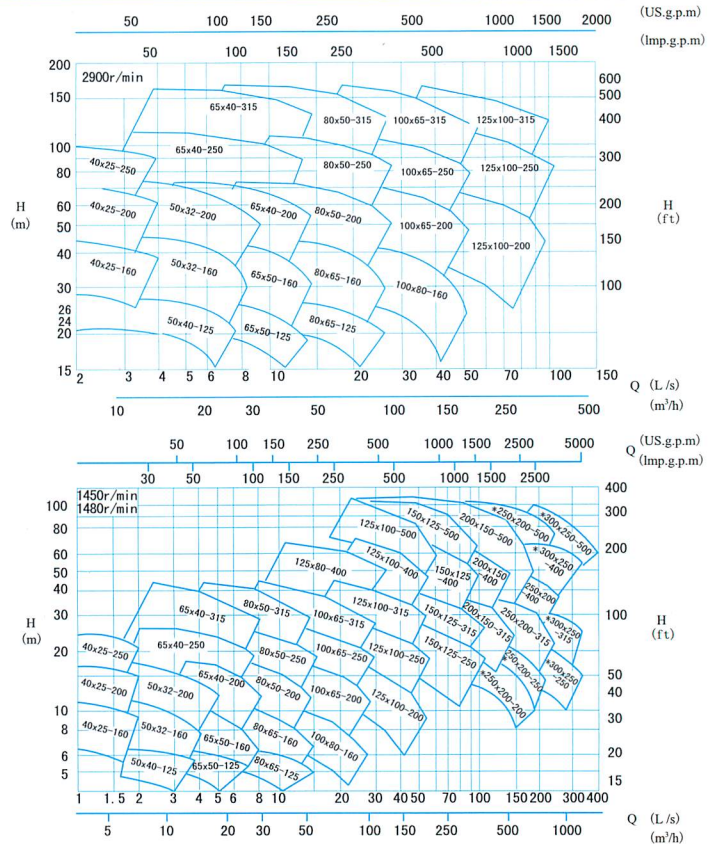
KCC 80 x 50-250

Nominal diameter of impeller (mm)

Diameter of outlet (mm)

Diameter of inlet (mm)

Series code



## KGP In-line Pumps



### Features and Benefits

Novel design; power-saving; simple and compact structure; high parts interchangeability; wide performance coverage.

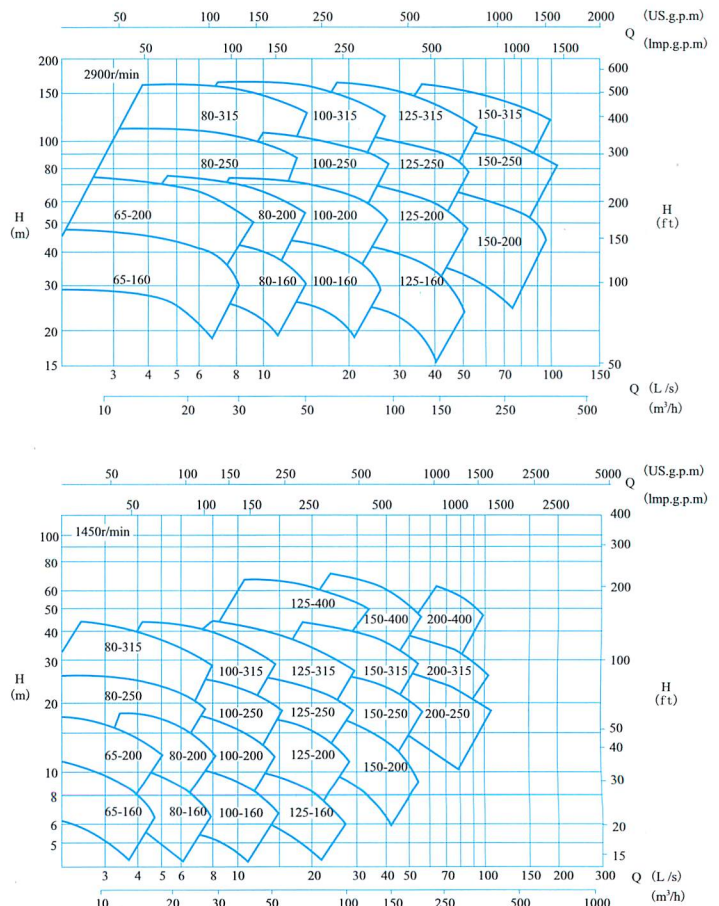
### Model Designation

KGP 80 - 315

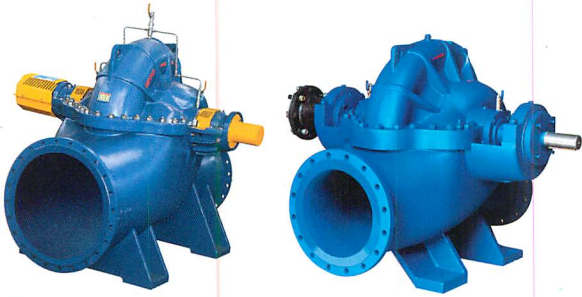
Nominal diameter of impeller (mm)

Diameter of inlet/outlet (mm)

Series code



## KPS Double Suction Split Casing Pumps

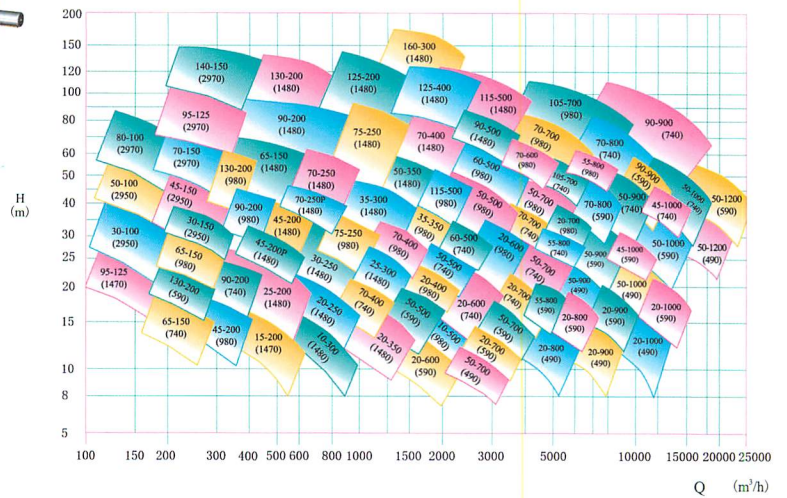
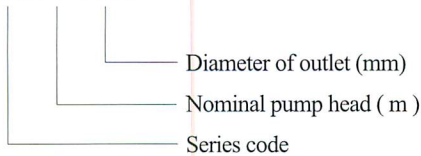


### Features and Benefits

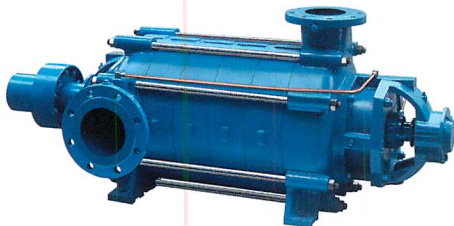
Built to ISO9908 standard, latest computer-aided design methods and CFD technology have ensured excellent hydraulic profile with high efficiency, quiet and smooth operation. Rugged casing, double-flow impeller with blades offset for low pulsation and nil axial thrust, replaceable wear rings, two-sided drive.

### Model Designation

KPS 50-1000



## KDW Horizontal Multistage Centrifugal Pumps

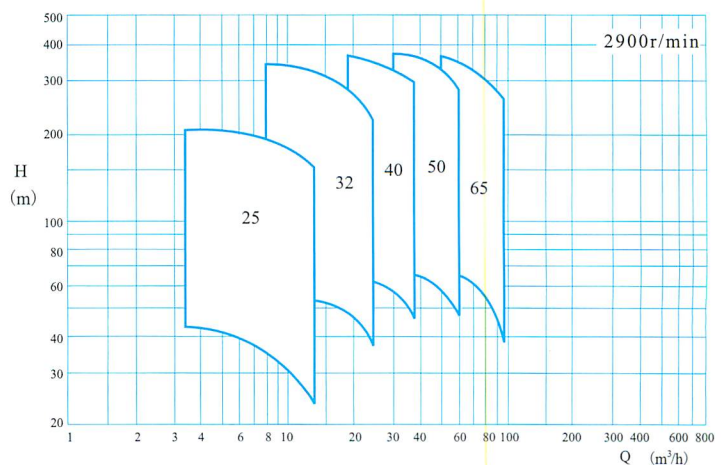
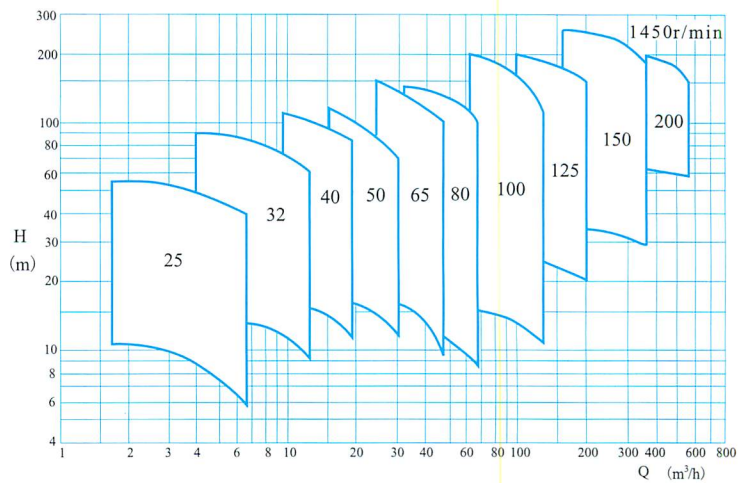
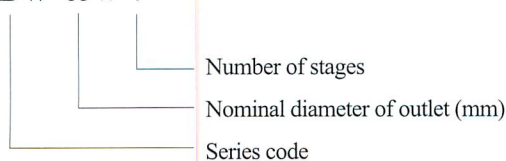


### Features and Benefits

Compact structure, various sealing forms, high efficiency and reliability, excellent anti-cavitation ability

### Model Designation

KDW 65 X 4



## KDL Vertical Multistage Centrifugal Pumps



### Features and Benefits

Compact structure, decent appearance, under protection of ZL023728434, both gland packing and mechanical seal available, water bearing design under protection of ZL02250656.X, easy maintenance. Mainly for transferring pure water and liquid with minor impurity, capable of replacing wide range of other existing vertical multistage pumps

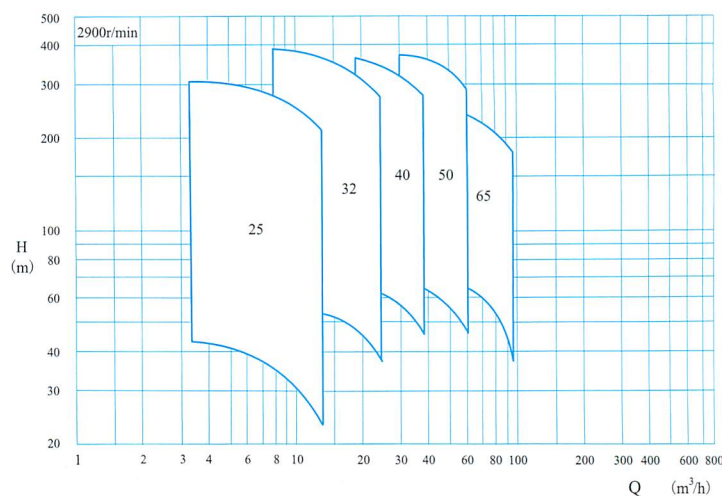
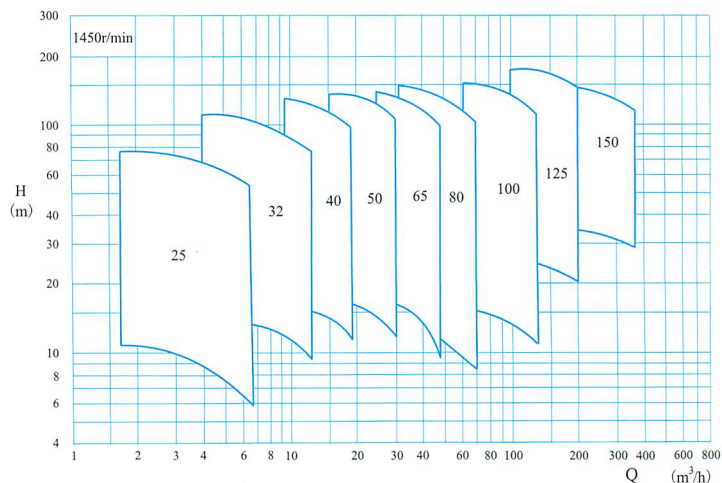
### Model Designation

KDL 65 x 4

Number of stages

Nominal diameter of outlet (mm)

Series code



## KHP Horizontal Axially Split Casing Multistage Pumps



### Features and Benefits

High efficiency and power-saved; sturdy and durable; easily maintained. Suitable for pumping water and liquid, petroleum or other light corrosive liquid with similar physical and chemistry character to water. The maximum temperature of the discharged liquid is 150°C. Widely used in petroleum, chemical plant, steel and mining.

### Model Designation

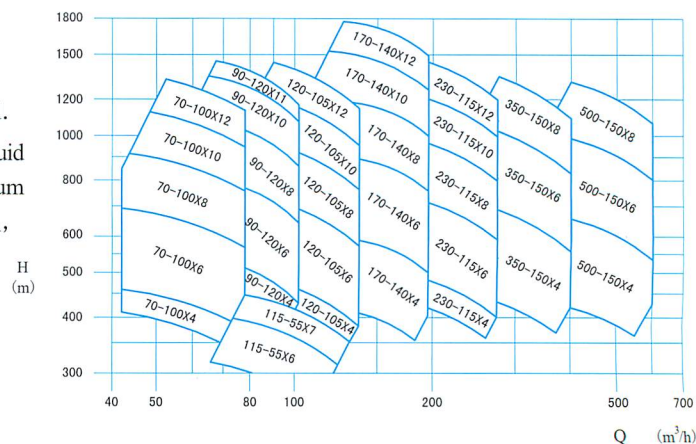
KHP 70 - 100 X 6

Number of stages(impeller quantity)

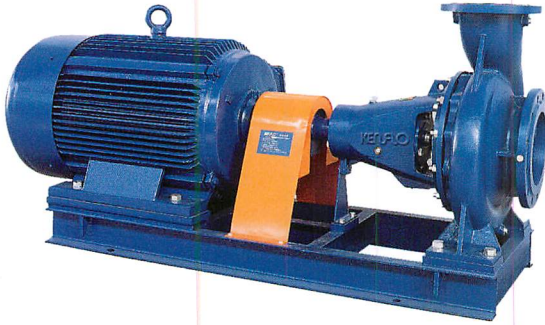
Nominal head of each stage, m

Nominal capacity of design point, m³ / h

Series code



## XA Single Stage Centrifugal Pumps



### Features and Benefits

End suction pumps built to BS EN 733( Ex DIN 24255 ) Standard and ISO9908 standard. Back-pull-out design, excellent anti-cavitation capability, wide range of high efficiency performance, high parts interchangeability. Various materials available. Well recognized economical DIN standard pumps.

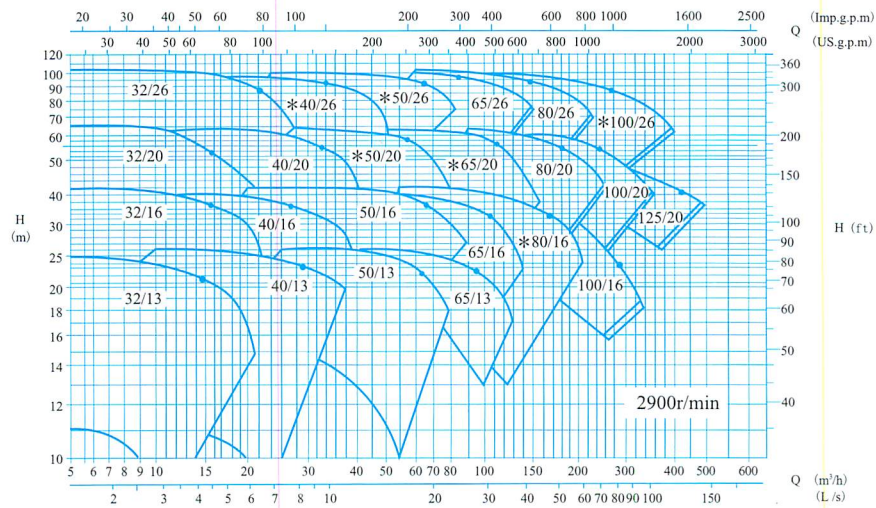
### Model Designation

XA 32 / 26

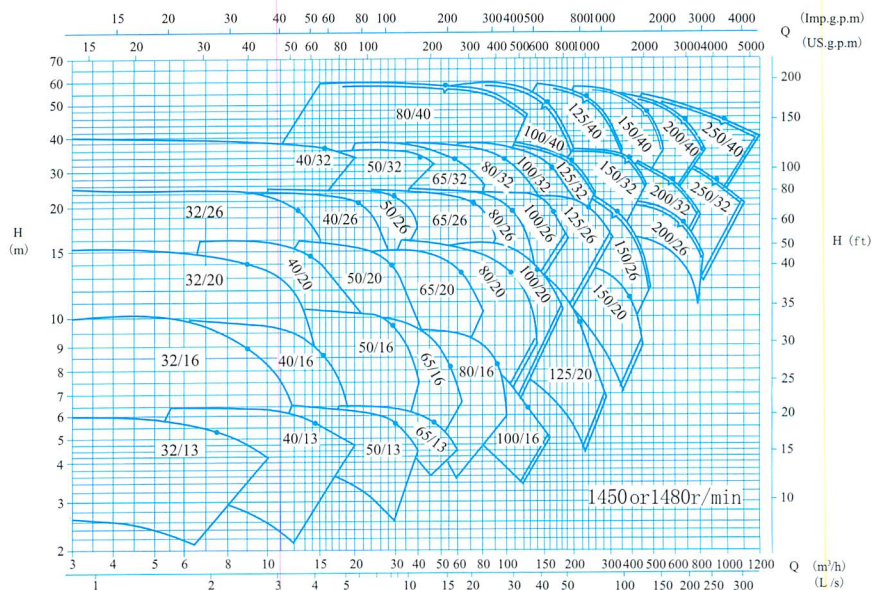
Nominal diameter of impeller (cm)

Diameter of outlet (mm)

Series code



Models with \* are not recommended. Try to choose the corresponding ISO series.



Note: For 250/32, 250/40 n=1480r/min

## CK1, CKX Close-coupled Single Stage Pumps

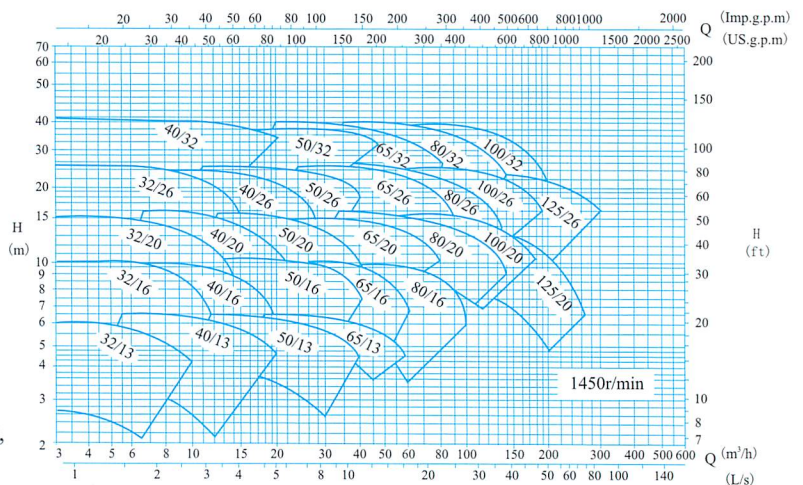
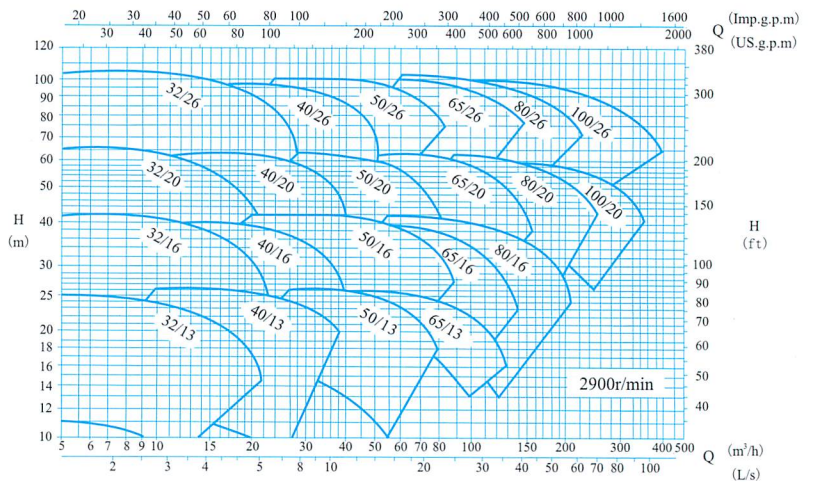
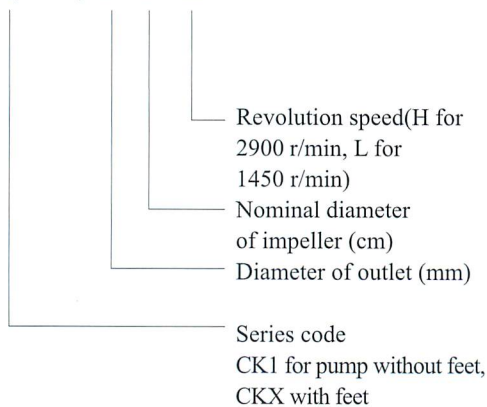


### Features and Benefits

Close-coupled with motor, simple and compact structure, small size and low weight, in accordance with BS EN 733 (Ex DIN 24255)

### Model Designation

CK1(CKX) 50/20 H



## GD, GDR In-line Pumps



### Features and Benefits

Same shaft shared by pump and motor. In-line design for easy installation.

### Model Designation

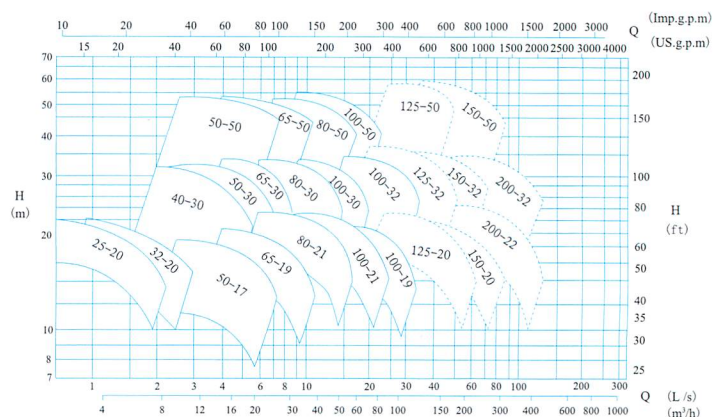
GD (GDR) 100-19

GD: In-line pump

(GDR): Hot water in-line pump

100: Diameter of inlet and outlet (mm)

19: Rating head (m)



Note: Real line represents the performance at the speed of 2900 r/min, broken line represents at 1450 or 1480 r/min.

## KG, KGR In-line Pumps



### Features and Benefits

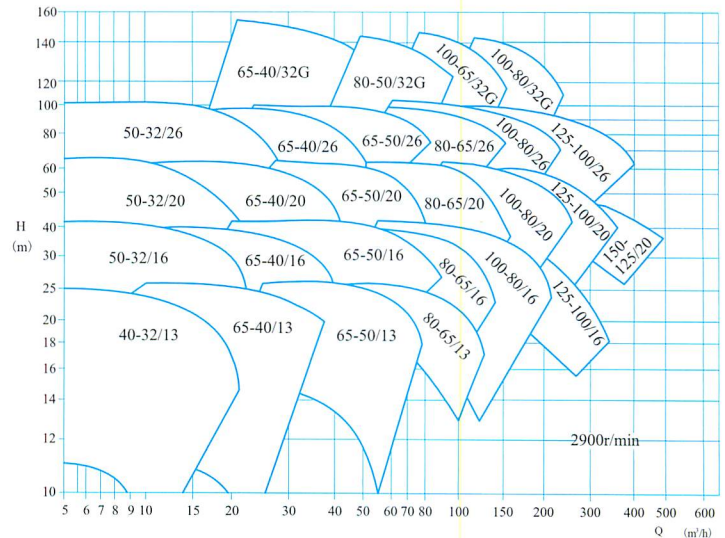
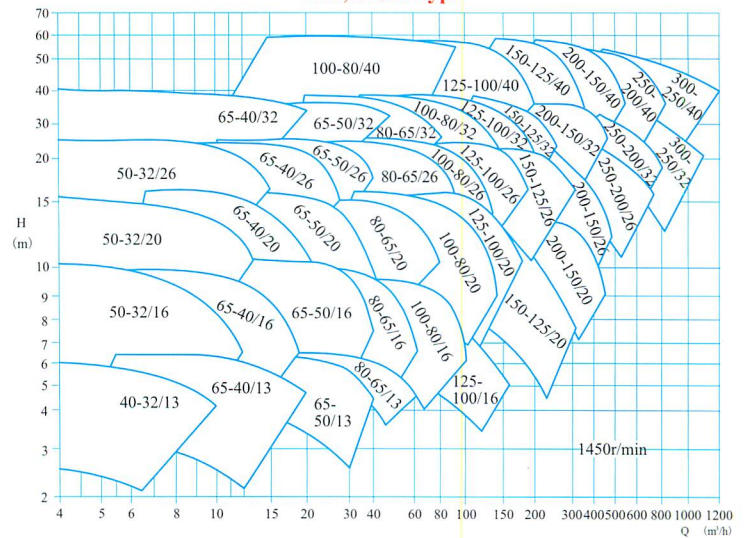
In-line design with top-pull-out feature, fitted with IEC standard motor, simple and compact structure, high parts interchangeability, flexible installation form, reliable operation and convenient maintenance. Nominal specifications to BS EN 733 ( Ex DIN 24255 )standard.

### Model Designation

KG(R) 80-65/26

Specification code in accordance with BS EN733  
Diameter of Inlet / outlet ( mm )  
Series code ( KGR for hot water in-line pump )

KG, KGR Type



## KYW submersible sewage pumps



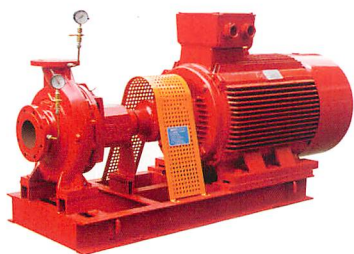
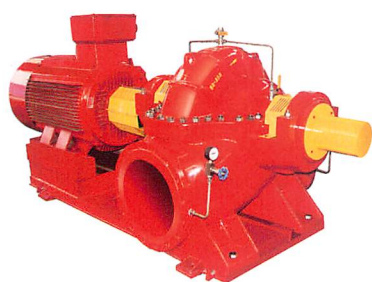
### Features and Benefits

Special design of impeller and volute casing, excellent performance in pollution discharge, easy start-up, no leakage

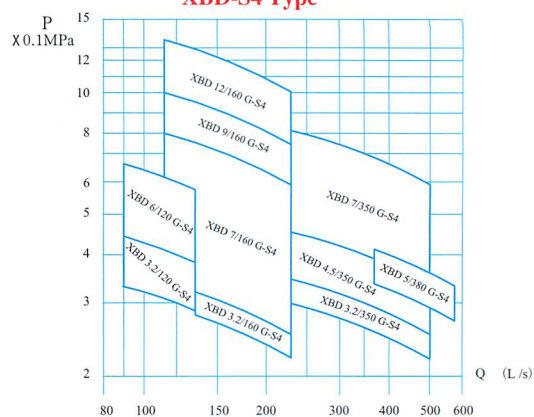
### Performance Range

Capacity: 10~1200 m³/h  
Pump head: 7~40m

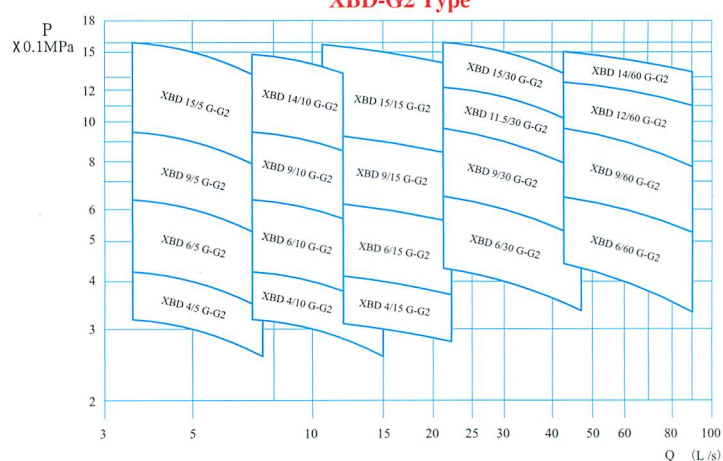
## XBD Fire-fighting Pumps



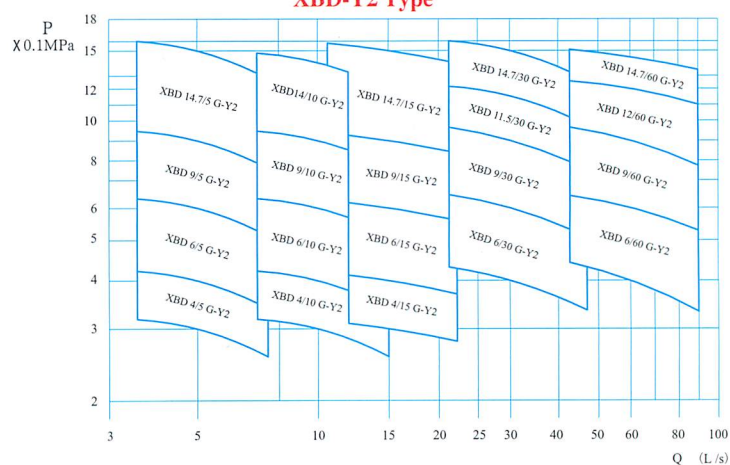
### XBD-S4 Type



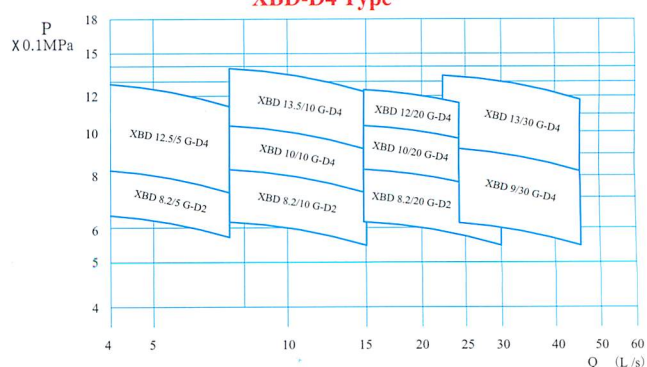
### XBD-G2 Type



### XBD-Y2 Type



### XBD-D4 Type



### Features and Benefits

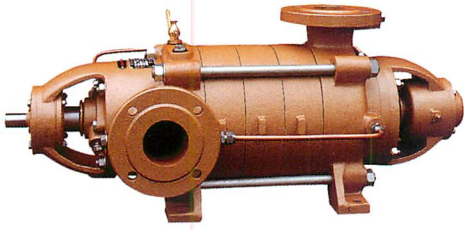
Frictional parts of relative movement are made of stainless material.  
In accordance with GB6245-2006 standard.

### Model Designation

XBD □/□ □-□-□

- Motor Pole: 2 for two poles, 4 for four poles
- Construction: Including multistage and single stage
- Y: Single-stage single-suction centrifugal pump
- C: Close-coupled centrifugal pump
- D: Vertical multistage pump
- Pump usage, G for fire service
- Rating capacity (L/s)
- Rating pressure (X 0.1MPa)
- Series code

## D, VMD Horizontal / Vertical Multistage Pumps

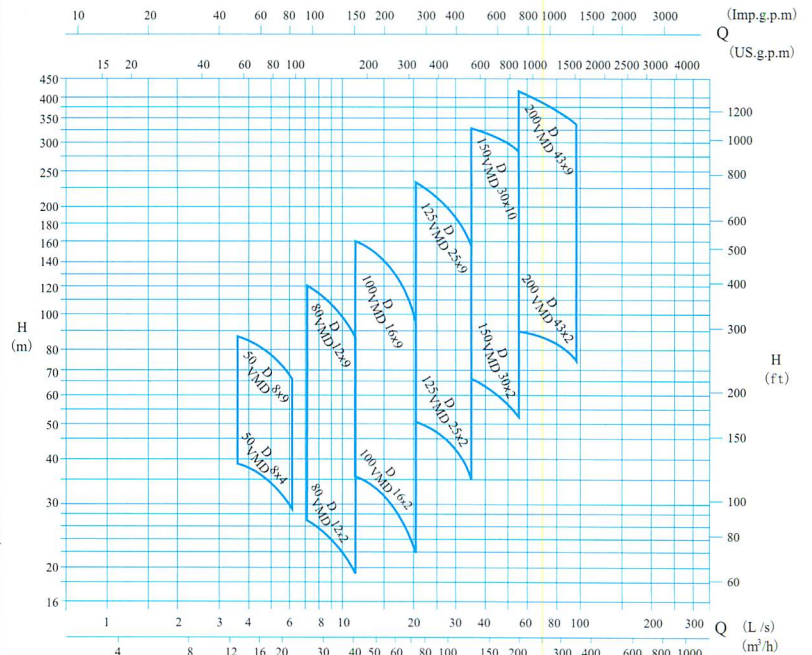


### Features and Benefits

High head. Axial thrust is dynamically balanced.

### Model Designation

- ☐ D   ☐ X   ☐  
 \_\_\_\_\_ Number of stages  
 \_\_\_\_\_ Pump head of individual stage (m)  
 \_\_\_\_\_ Series code ( Horizontal single section multistage sectional type )  
 \_\_\_\_\_ Diameter of outlet (mm)  
 VMD ——— Series code ( Vertical single section multistage sectional type )



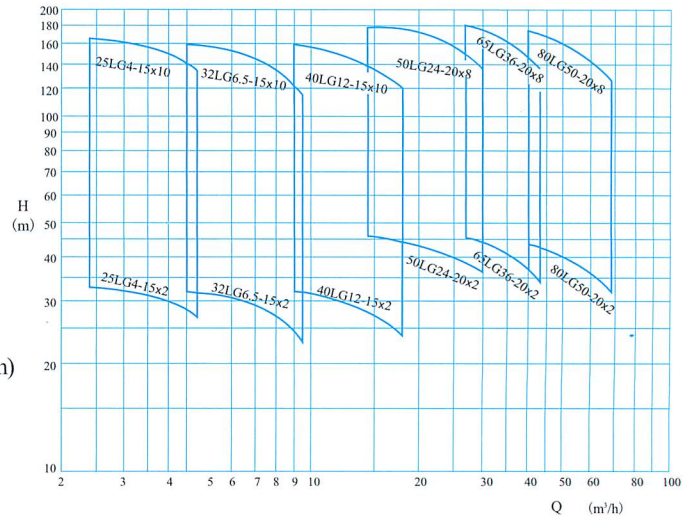
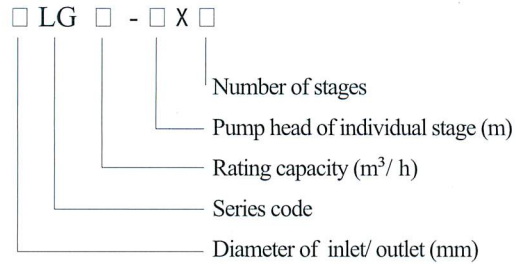
## LG Vertical Multistage Centrifugal Pumps



### Features and Benefits

Small flow capacity, high head and efficiency, suitable for high buildings water supply and pressure boosting in fire service system

### Model Designation



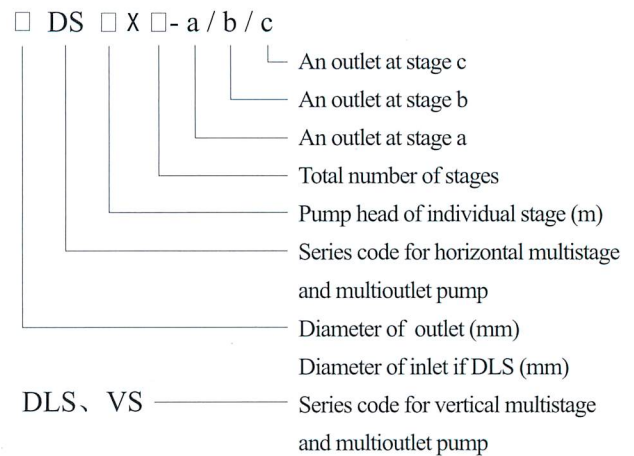
## DS, DLS, VS Vertical Multistage & Multioutlet Pumps



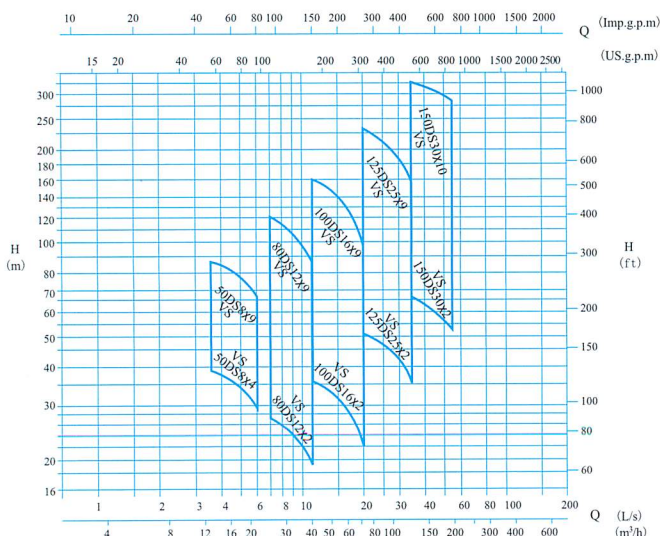
### Features and Benefits

Suitable for water supply for different floors and zones with different pressures at the same time. Single pump of versatile usage.

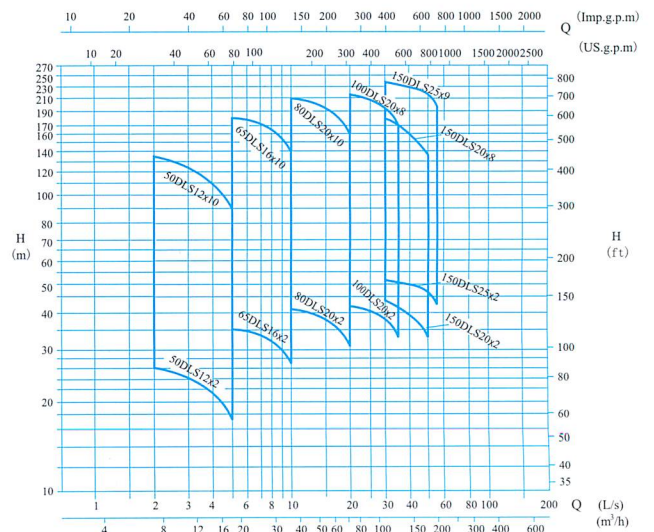
### Model Designation



### DS, VS Type



### DLS Type





## FB2R, FB2P Packaged Pressure Systems

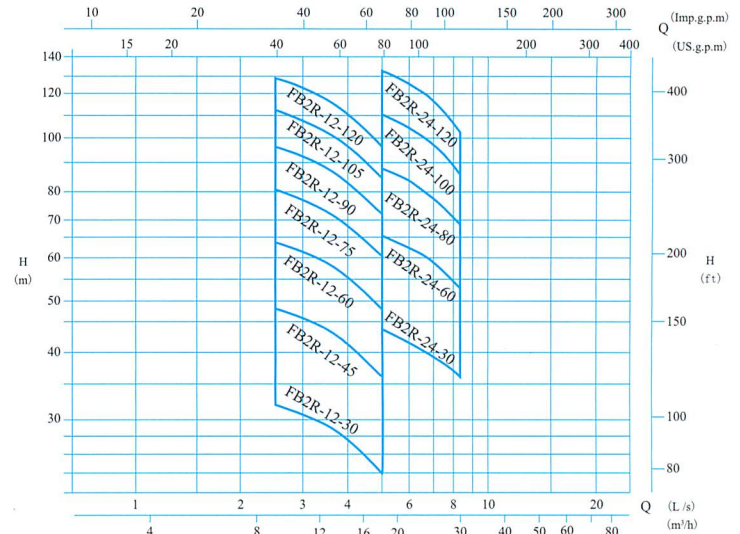


### Features and Benefits

Start and stop automatically corresponding to pre-set pressure, widely used in fire service and constant pressure spraying systems.

### Model Designation

FB 2 □ - □ - □  
 □ Nominal pump head (m)  
 □ Nominal capacity (m³/h)  
 □ Running way: R for alternative running, P for both alternative and parallel running available  
 □ Number of pump sets  
 □ Series code for packaged pressure systems



## FBJ(S) Pressure Boosting Systems



### Features and Benefits

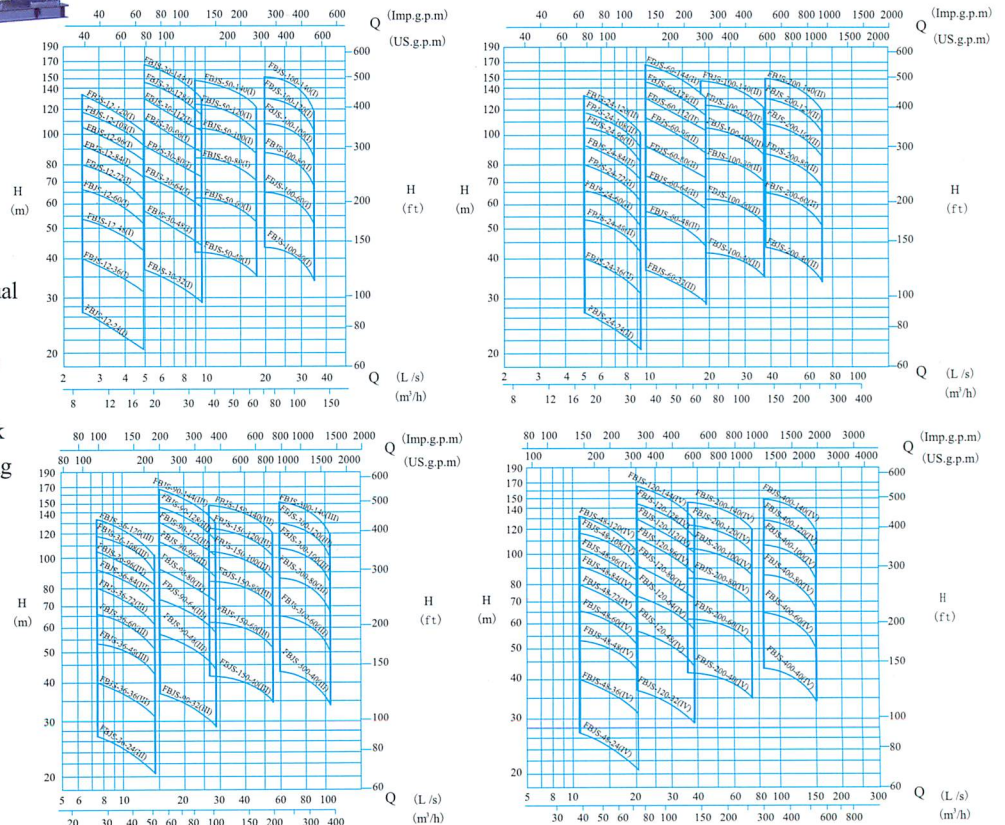
It is a stepless variable speed control system equipped with frequency converter, controlled by micro-processor. High energy saving, stable pressure, full protection. User friendly controlling and monitoring elements and self-priming vacuum package can be available upon request.

### Model Designation

FBJ S - 32 - 28 (II)

(II)---Number of main pump sets  
 28---Nominal pump head of individual pump (m)  
 32---Total nominal capacity of pump sets (m³/h)

S----Sign of affiliated pneumatic tank  
 FBJ---Series code for pressure boosting systems



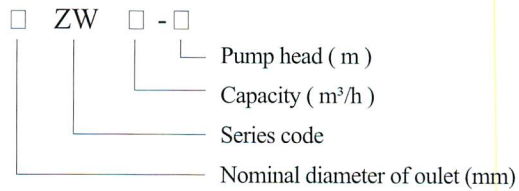
## ZW Self-priming Non-clogging Sewage Pumps



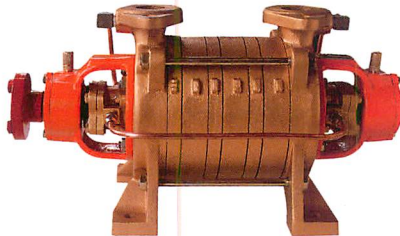
### ■ Features and Benefits

Self-priming and non-clogging, excellent performance in contamination drainage, low noise, little vibration, strong ability against enwinding

### ■ Model Designation



## WZ Multistage Self-priming Peripheral Pumps



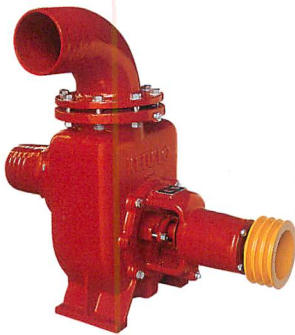
### ■ Features and Benefits

Self-priming, multistage, suitable for applications where both high pump head and low capacity are required

### ■ Performance Range

Capacity: 1.8~18 m<sup>3</sup>/h  
Pump head: 22~168 m

## FSR, TC, NS(SS) Self-priming Pumps



### ■ Features and Benefits

Self-priming, without foot valve. Feed a little water into the casing when starting for the first time ( no such a need when starting in the future )

### ■ Performance Range

Capacity: 9~240 m<sup>3</sup>/h  
Pump head: 6~27 m

## YZ Axial Flow Pumps



### ■ Features and Benefits

Pipe like structure, suitable for applications where low pump head is required

### ■ Performance Range

Capacity: 40~900 m<sup>3</sup>/h  
Pump head: 1.2~3 m

## 广东肯富来泵业集团 广东省佛山水泵厂有限公司

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传 真: (0757) 82816443 82822323

Fax: +86 757 82837225

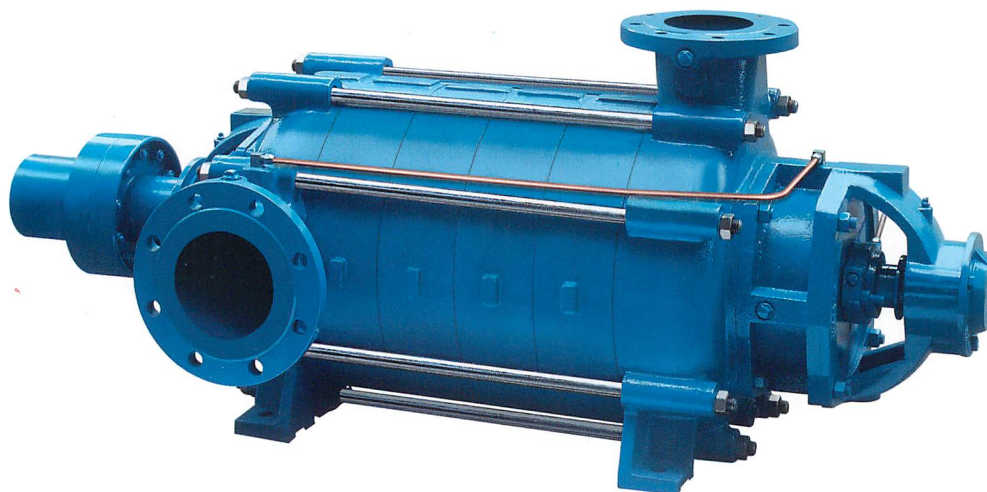
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Website: [www.kenflo.com](http://www.kenflo.com)

E-mail: [kenflo@kenflo.com](mailto:kenflo@kenflo.com)

E-mail: [overseas@kenflo.com](mailto:overseas@kenflo.com)



■ *Please contact us if you want to know more details about*

*Centrifugal Pump, Vacuum Pump and Compressor*